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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2 Attorney Docket Number 0020-5516PUS1

**Complete if Known**

Application Number	10/593,691-Conf. #3128
Filing Date	December 4, 2006
First Named Inventor	Ayumu KURIMOTO
Art Unit	1624
Examiner Name	M. L. Berch

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA*	US-5,994,361	11-30-1999	Penney et al.		
AB*	US-6,110,923	08-29-2000	Ely		
AC*	US-5,736,549	04-07-1998	Beasley et al.		
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AE*	US-20030212092	11-13-2003	Heppner et al.		
AF*	US-20030144283	07-31-2003	Coleman et al.		
AG*	US-20040019048	01-29-2004	Crooks et al.		
AH*	US-20040204438	10-14-2004	Crooks et al.		
AI*	US-20040229897	11-18-2004	Crooks et al.		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> -Number-Kind Code <sup>3</sup> (if known)				
BA-	JP-9-347422					
BB	JP-9-007451	JP4375901	12-2009	KAWAKAMI		
BC	JP-9-007449					
BD	CA-1220148-A1		04-07-1987	Ceskoslovenska Akademie Ved		
BE	JP-11-180981-A		07-06-1999	Sumitomo Pharma et al.		Abs
BF	JP-11-180982-A		07-06-1999	Japan Energy Corp et al.		Abs
BG	JP-2000-159757-A		06-13-2000	Sumitomo Pharma et al.		Abs
BH	JP-2005-089334-A		04-07-2005	Sumitomo Pharma		Abs
BI	JP-2004137157-A		05-13-2004	Sumitomo Pharma		Abs
BJ	WO-2005025583-A2		03-24-2005	Anadyx Pharmaceuticals Inc et al.		
BK	WO-2004087049-A2		10-14-2004	3m Innovative Properties Co		
BL	WO-2004075865-A2		09-10-2004	3m Innovative Properties Co		
BM	WO-0076519-A1		12-21-2000	3m Innovative Properties Co		

Examiner Signature	/Mark Berch/ (03/29/2010)	Date Considered
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/593,691-Conf. #3128
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Sheet	2	of	2	First Named Inventor	Ayumu KURIMOTO
				Art Unit	1624
				Examiner Name	M. L. Berch
				Attorney Docket Number	0020-5516PUS1

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
CA	Holy, A., et al., "9-(AMINOALKYL)-8-HYDROXYADENINES: PREPARATION, MECHANISM OF FORMATION AND USE IN AFFINITY CHROMATOGRAPHY OF S-ADENOSYL-L-HOMOCYSTEINE HYDROLASE," Inst. Org. Chem. and Biochem., Czechoslovak Academy of Sciences, Vol. 51, pp 459-477 (1986)				
CB	Kurimoto, A., et al., "Prodrugs of 9-Benzyl-8-hydroxy-2-(2-hydroxyethylthio)adenine: Potent Interferon Inducing Agents in Monkeys," Chem. Pharm. Bull. Vol 52, No 4, pp 468-469 (2004)				
CC	Krueger, R., et al., "Tilorone Hydrochloride: An Orally Active Antiviral Agent," Science, Vol 169, pp 1213-1214 (1970)				
CD	Mayer, G. D., et al., "Tilorone Hydrochloride: Mode of Action," Science, Vol 169, pp 1214-1215 (1970)				
CE	Nichol, F.R., et al., "Stimulation of Murine Interferon by a Substituted Pyrimidine," Antimicro. Agents and Chemo., Vol 9, No 3, (1976)				
CF	Stringfellow, D. A., et al., "Antiviral and Interferon-Inducing Properties of 1,5-Diamino Anthraquinones," Antimicrobial Agents and Chemo., Vol 15, No 1, pp 111-118, (1979)				
CG	Reiter, M.J., et al., "Cytokine induction in mice by the immunomodulator imiquimod," J. Leukocyte Biol., Vol 55, pp 234-240 (1994)				
CH	Lee, J., et al., "Molecular basis for the immunostimulatory activity of guanine nucleoside analogs: Activation of Toll-like receptor 7," PNAS, Vol 100, No 11, pp 6646-6651 (2003)				
CI	Isobe, Y., et al., "Synthesis and Biological Evaluation of Novel 9-Substituted-8-Hydroxyadenine Derivatives as Potent Interferon Inducers," J. Med. Chem., Vol 49, No 6, pp 2088-2095 (2006)				
CJ	USPTO Office Action issue 4/8/2009 in application no 10/594,074				
CK	USPTO Office Action issue 7/8/2009 in application no 10/594,074				
CL	USPTO Office Action issue 10/13/2009 in application no 12/066,952				

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